(to be

Signature

Examiner Name

Attorney Docket Number

4/6/04

David A. Vanore

Date 4/5/2004

2000007

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	· •	PTO/SB/21 (03-03)
		Approved for use through 04/30/2003. OMB 0651-0031
		nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	Application Number	09/688,002
TRANSMITTAL	Filing Date	10/14/2000
FORM	First Named Inventor	Palmer
used for all correspondence after initial filing)	Art Unit	2881

Tot	al Number of	Pages in 1	This Submission	*14	71101	iley Doc	wet Mullip	2000	0007	
				ENC	LOSU	RES	(Check a	ii that appi	ly)	
	Amendme Af Af Extension Express A Informatio Certified (Document Response Incomplet	ee Attacheent/Reply fiter Final ffidavits/d n of Time Abandonn on Disclos Copy of P tt(s) e to Missi te Applica esponse	eclaration(s) Request nent Request sure Statement Priority ng Parts/	Rema	Drawing Licensin Petition Petition Provisio Power o Change Termina Requesi CD, Nur	to Convenal Appliof Attorne of Correct for Refunder for R	t Papers ert to a cation y, Revocati spondence mer	ion		After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
			SIGNA	TURE	OF AP	PLICA	NT, ATTO	ORNEY,	OR AC	SENT
Firm or Individual Signa Date		Kathleer	n K. Bowen Co. L	PA Nuh						
				EDTIE	CATE	OE TP	ANSMIS	SION/MA	II ING	
	CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 4/5/2004									
Турес	Typed or printed Kathleen K. Bowen									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTO/SB/17 (10-03)

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	1	for	FY	200	4	

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complet if Known				
Application Number	09/688,002			
Filing Date				
First Named Inventor	Palmer			
Examiner Name	David A. Vanore			
Art Unit	2881			
Attorney Docket No.	2000007			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u> (arge Entity Small Entity				
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812		1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	\vdash
Fee from	1501	.,	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims X	1502 1503	480	2502		Design issue fee	
Independent 335 - 355 -		640	2503		Plant issue fee	\vdash
Claims -3 -	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	i 40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims			~~``	. 000	examined (37 CFR 1.129(b))	\vdash
over original patent	1801	770	2801	385	, ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		fee (sp				<u></u>
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110					

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) 42352 Telephone 330-945-6931 Kathleen K. Bowen (Attorney/Agent) Bowen Date 4/5/2004 Signature

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